Parasite Immunology 1984, **6**, 583–586

Author index to Volume 6

AHMAD S., see Haq A. *et al.*
ALPERS M., see Cowen N. *et al.*
AURIAULT C., DESSAINT J.P., MAZINGUE C., LOYENS A. & CAPRON A. Non-specific potentiation of T- and B-lymphocyte proliferation at the early stage of infection by *Schistosoma mansoni*: role of factors secreted by the larvae 119

BALA S., see Dasgupta A. *et al.*
BARALE T., see Vuitton D.A. *et al.*
BARRY W.C., see Dobbelaere D.A.E. *et al.*
BAYNE C.J., LOKER E.S., YUI M.A. & STEPHENS J.A. Immune recognition of *Schistosoma mansoni* primary sporocysts may require specific receptors on *Biomphalaria glabrata* hemocytes 519
BEFUS D., see Egwang T.G. *et al.*
BENCHARIF F., see Boulard C. & Bencharif F.
BISHOP C.J., see Rzepczyk C.M. & Bishop C.J.
BOON T., see Marchand M. & Boon T.
BORDIER C., see Nguyen T.V. *et al.*
BOULARD C. & BENCHARIF F. Changes in the haemolytic activity of bovine serum complement by *Hypoderma lineatum* (insect oestridae) larval proteinases in naive and immune cattle 459
BOUVIER J., see Nguyen T.V. *et al.*
BROWN G.G.C., see Dolan T.T. *et al.*

CAPRON A., see Auriault C. *et al.*
CAPRON A., see Vuitton D.A. *et al.*
CATS S., see Gil-Recasens M.E *et al.*
CERAMI A., see Hotez P.J. *et al.*
CERVERA J., see Gil-Recasens M.E. *et al.*
CHEMTAI A.K., VAECK M., HAMERS-CASTERMAN C., HAMERS R. & DE BAETSELIER P. T-cell mediated immunity in murine malaria. I. Induction of T-cell dependent proliferative responses to *Plasmodium chabaudi* 51
CHEMTAI A.K., HAMERS-CASTERMAN C., HAMERS R. & DE BAETSELIER P. T cell-mediated immunity in murine malaria. II. Induction of protective immunity to *P. chabaudi* by antigen fed macrophages and antigen educated lymphocytes 469
CLANCY R., see Cowen N. *et al.*
CLARK I.A., see Wood P.R. & Clark P.R.
COHEN S., see Johnson D.M.A. & Cohen S.
COUTINHO S.G., LOUIS J.A., MAUEK J. & ENGERS H.D. Induction by specific T lymphocytes of intracellular destruction of *Leishmania major* in infected murine macrophages 157
COWEN N., CLANCY R., CRIPPS A. & ALPERS M. Serotypic variation of culture-adapted isolates of *P. falciparum* 131
COWAN K.M., see Dolan T.T. *et al.*
CRIPPS A., see Cowen N. *et al.*

DANG A., see Knopf P.M. *et al.*
DASGUPTA A., BALA S. & DUTTA S.N. Lymphatic filariasis in man: demonstration of circulating antigens in *Wuchereria bancrofti* infection 341
DASGUPTA A., see Maizels R.M. *et al.*
DE BAETSELIER P., see Chamtai A.K. *et al.*
DE LA ROSA M., see Perez H. *et al.*
DENHAM D.A., see Oxenham S.L. *et al.*
DE SAVIGNY D., see Maizels R.M. *et al.*
DESOWITZ R.S., see Raybourne R. *et al.*
DESSAINT J.P., see Auriault C. *et al.*
DOBBELAERE D.A.E., SPOONER P.R., BARRY W.C. & IRVIN A.D. Monoclonal antibody neutralizes the sporozite stage of different *Theileria parva* stocks 361
DOLAN T.T., TEALE, A.J., STAGG, D.A., KEMP S.J., COWAN K.M., YOUNG A.S., GROOCOCK C.M., LEITCH B.L., SPOONER R.L. & BROWN G.G.D. A histocompatibility barrier to immunization against East Coast fever using *Theileria parva*-infected lymphoblastoid cell lines 243

DUTTA S.N., see Dasgupta A. *et al.*

EGWANG T.G., GAULDIE J. & BEFUS D. Broncho-alveolar leucocyte responses during primary and secondary *Nippostrongylus brasiliensis* infection in the rat 191
ENGERS H.D., see Coutinho S.G. *et al.*
ETGES R.J., see Nguyen T.V. *et al.*
EY P.L., see Penttila I.A. *et al.*

FACER C.A., see Kataaha P.K. *et al.*
FAIRLAMB A.H., see Hotez P.J. *et al.*
FALANGA P.B., FRANCO DA SILVEIRA J.F. & PEREIRA DA SILVA L. Protective immune response to *Plasmodium chabaudi*, developed by mice after drug controlled infection or vaccination with parasite extracts: analysis of stage specific antigens from the asexual blood cycle 529
FANNING M.M. & KAZURA J.W. Genetic-linked variation in susceptibility of mice to *Schistosomiasis mansoni* 95
FERRANTE A. The role of natural agglutinins and trypanolytic activity in host specificity of *Trypanosoma musculi* 509
FERRANTE A. & GOH D.H.B. The effect of anti-malarial drugs on human killer cells *in vitro* 571
FINERTY J.F., GASBARRE L. & KENDRICK L.P. Kinetics of immunoglobulin and specific antibody responses of CBA mice infected with *Trypanosoma rhodesiense* 13
FRANCO DE SILVEIRA J.F., see Falanga P.B. *et al.*

GASBARRE L., see Finerty J.F. *et al.*
GAULDIE J., see Egwang T.G. *et al.*
GHADIRIAN E. & KONGSHAVN P.A.L. Genetic control of susceptibility of mice to infection with *E. histolytica* 349
GILLERT K.-E., see Masihi K.N. *et al.*
GIL-RECASENS M.E., CATS S., LOPEZ-OSUNA M., ROSENSTEIN Y.J., ROMO R., CERVERA J. & KRETSCHMER R.R. Increased leucocyte histamine release by *Entamoeba histolytica* antigen in patients with amoebic abscess of the liver 211
GOH D.H.B., see Ferrante A. & Goh D.H.B.
GRIMALDI G., SOARES M.J. & MORIEARTY P.L. Tissue eosinophilia and *Leishmania mexicana mexicana* eosinophil interactions in murine cutaneous leishmaniasis 397
GROOCOCK C.M., see Dolan T.T. *et al.*

HAMERS R., see Chamtai A.K. *et al.*
HAMERS-CASTERMAN C., see Chemtai A.K. *et al.*
HAMMERBERG B., RIKIHISA Y. & KING M.W. Immunoglobulin interactions with surfaces of sheathed and unsheathed microfilariae 421
HANDMAN E., JARVIS H.M. & MITCHELL G.F. *Leishmania major*: identification of stage-specific antigens and antigens shared by promastigotes and amastigotes 223
HAQ A., SHARMA A. & AHMAD S. Increased macrophage migration factor production in hamsters sensitized by amoebic antigen and glucan 391
HERVE P., see Vuitton D.A. *et al.*
HIENY S., see Sher A. *et al.*
HOBBS S.M., see Rose M.E. *et al.*
HOLBOROW E.J., see Kataaha P.K. *et al.*
HOTEZ P.J., LE TRANG N., FAIRLAMB A.H. & CERAM A. Lipoprotein lipase suppression in 3T3-L1 cells by a haematoprotozoan-induced mediator from peritoneal exudate cells 203
HUNTLEY J.F., NEWLANDS G. & MILLER H.R.P. The isolation and characterization of globule leucocytes: their derivation from mucosal mast cells in parasitized sheep 371

IRVIN A.D., see Dobbelaere D.A.E. *et al.*

JAMES S., see Sher A. *et al.*
JARVIS H.M., see Handman E. *et al.*
JENKIN C.R., see Penttila I.A. *et al.*
JOHNSON D.M.A. & COHEN S. Immunological detection of *Plasmodium knowlesi* antigens after electrophoretic transfer from SDS-polyacrylamide gels to diazophenylthioether paper 83

KATAAHA P.K., FACER C.A., MORTAZAYI-MILANI S.M., STIERLE H. & HOLBOROW E.J. Stimulation of autoantibody production in normal blood lymphocytes by malaria culture supernatants 481

KAZURA J.W., see Fanning M.M. & Kazura J.W.
KEMP S.J., see Dolan T.T. *et al.*
KENDRICK L.P., see Finerty J.F. *et al.*
KIDSON C., see Saul A. *et al.*
KING M.W., see Hammerberg B. *et al.*
KNOPF P.M., SPITALNY K.C. & DANG A. Induction of a protective immune response in rats by injection of live or killed *S. mansoni* worms 171
KONGSHAVN P.A.L., see Ghadirian E. & Kongshavn P.A.L.
KRETSCHMER R.R., see Gil-Recasens M.E. *et al.*

LANGE W., see Masihi K.N. *et al.*
LASSEGUE A., see Vuitton D.A. *et al.*
LEITCH B.L., see Dolan T.T. *et al.*
LE TRANG N., see Hotez P.J. *et al.*
LOKER E.S., see Bayne C.J. *et al.*
LOPEZ-OSUNA M., see Gil-Recasens M.E. *et al.*
LOUIS J.A., see Coutinho S.G. *et al.*
LOYENS A., see Auriault C. *et al.*

MACKENZIE C.D., see Ortega-Pierres G. *et al.*
MACKENZIE C.D., see Oxenham S.L. *et al.*
MAIZELS R.M., DE SAVIGNY D. & OGILVIE B.M. Characterization of surface and excretory–secretory antigens of *Toxocara canis* infective larvae 23
MAIZELS R.M., PHILLIP M., DASGUPTA A. & PARTONI F. Human serum albumin is a major component on the surface of microfilariae of *Wuchereria bancrofti* 185
MALAVE I., see Perez H. *et al.*
MARCHAND M. & BOON T. *Trypanosoma cruzi* variants with reduced virulence obtained by mutagenesis 251
MASIHI K.N., WERNER H., GILLERT K.-E. & LANGE W. Chemiluminescence response of peritoneal exudate cells from mice infected with virulent and avirulent strains of *Toxoplasma gondii* 235
MAUEK J., see Coutinho S.G. *et al.*
MAUEL J., see Nguyen T.V. *et al.*
MAZINGUE C., see Auriault C. *et al.*
MCLAREN D.J., see Phillip M. *et al.*
MIGUET J.P., see Vuitton D.A. *et al.*
MILLER H.R.P., see Huntley J.F. *et al.*
MITCHELL G.F. Towards molecular vaccines against parasites 493
MITCHELL G.F., see Handman E. *et al.*
MORIEARTY P.L., see Grimaldi G. *et al.*
MORTAZAVI-MILANI S.M., see Kataaha P.K. *et al.*
MYLER P., see Saul A. *et al.*

NEWLANDS G., see Huntley J.F. *et al.*
NGUYEN T.V., MAUEL J., ETGES R.J., BOUVIER J. & BORDIER C. Immunogenic proteins of *Leishmania major* during mouse infection 265

OGILVIE B.M., see Maizels R.M. *et al.*
OGILVIE B.M., see Phillip M. *et al.*
ORTEGA-PIERRES G., MACKENZIE C.D. & PARKHOUSE R.M.E. Protection against *Trichinella spiralis* induced by a monoclonal antibody that promotes killing of newborn larvae by granulocytes 275
OSHIMA T., see Sugane K. & Oshima T.
OXENHAM S.L., MACKENZIE C.D. & DENHAM D.A. Increased activity of macrophages from mice infected with Brugia pahangi: *in vitro* adherence to microfilariae 141
OYA H., see Yoshimura K. *et al.*

PARKHOUSE R.M., see Phillip M. *et al.*
PARKHOUSE R.M.E., see Ortega-Pieres G. *et al.*
PENTTILA I.A., EY P.L. & JENKIN C.R. Reduced infectivity of *Nematospiroides dubius* larvae after incubation in vitro with neutrophils or eosinophils from infected mice and a lack of effect of neutrophils from normal mice 295
PEPPARD J.V., see Rose M.E. *et al.*
PEREZ H., DE LA ROSA M. & MALAVE I. The effect of protein restriction on the development of protective immunity to *Leishmania mexicana* 285
PEREIRA DA SILVA L., see Falanga P.B. *et al.*
PHILLIP M., WORMS M.J., MCLAREN D.J., OGILVIE B.M., PARKHOUSE R.M. & TAYLOR P.M. Surface proteins of a filarial nematode: a major soluble antigen and a host component on the cuticle of *Litomosoides carinii* 63
PHILLIP M., see Maizels R.M. *et al.*
PRICE P. & TURNER K.J. Immunological con-

sequences of intestinal helminth infections. Humoral responses to ovalbumin 499

RAYBOURNE R., DESOWITZ R.S. & SANGHIRUN C. Antigen specific and concanavalin A-induced lymphocyte blastogenesis responses during the course of *Plasmodium berghi* infection in rats 435

RIKIHISA Y., see Hammerberg B. *et al.*

ROMO R., see Gil-Recasens M.E. *et al.*

ROSE M.E., PEPPARD J.V. & HOBBS S.M. Coccidiosis: characterization of antibody responses to infection with *Eimeria nieschulzi* 1

ROSENSTEIN Y.J., see Gil-Recasens M.E. *et al.*

RZEPCZYK C.M. & BISHOP C.J. Immunological and ultrastructural aspects of the cell-mediated killing of *Dirofilaria immitis* microfilariae 443

SANGHIRUN C., see Raybourne R. *et al.*

SATO K., see Yoshimura K. *et al.*

SAUL A., MYLER P., SCHOFIELD L. & KIDSON C. A high molecular weight antigen in *Plasmodium falciparum* recognized by inhibitory monoclonal antibodies 39

SCHOFIELD L., see Saul A. *et al.*

SEILLES E. see Vuitton D.A. *et al.*

SHARMA A., see Haqu A. *et al.*

SHER A., HIENY S. & JAMES S. Mechanisms of protective immunity against *S. mansoni* infection in mice vaccinated with irradiated cercariae. VI. Influence of the major histocompatibility complex 319

SOARES M.J., see Grimaldi G. *et al.*

SPITALNY K.C., see Knopf P.M. *et al.*

SPOONER P.R., see Dobbelaere D.A.E. *et al.*

SPOONER R.L., see Dolan T.T. *et al.*

STAGG D.A., see Dolan T.T. *et al.*

STEPHENS J.A., see Bayne C.J. *et al.*

STIERLE H., see Kataaha P.K. *et al.*

SUGANE K. & OSHIMA T. Interrelationship of eosinophilia and IgE antibody production to larval ES antigen in *Toxocara canis* infected mice 409

TAYLOR P.M., see Phillip M. *et al.*

TEALE A.J., see Dolan T.T. *et al.*

TRISCHMANN T.M. Role of cellular immunity in protection against *Trypanosoma cruzi* in mice 561

TURNER K.J., see Price P. & Turner K.J.

UCHIDA K., see Yoshimura *et al.*

VAECK M., see Chemtai A.K. *et al.*

VICKERY A.C. & VINCENT A.L. Immunity to *Brugia pahangi* in athymic nude and normal mice: eosinophilia, antibody and hypersensitivity responses 545

VINCENT A.L., see Vickery A.C. & Vincent A.L.

VUITTON D.A., LASSEGUE A., MIGUET J.P., HERVE P., BARALE T., SEILLES E. & CAPRON A. Humoral and cellular immunity in patients with hepatic alveolar echinococcosis. A 2 year follow-up with and without flubendazole treatment 329

WERNER H., see Masihi K.N. *et al.*

WOOD P.R. & CLARK I.A. Macrophages from *Babesia* and malaria infected mice are primed for monokine release 309

WORMS M.J., see Phillip, M. *et al.*

YOSHIMURA K., UCHIDA K., SATO K. & OYA H. Ultrastructural evidence for eosinophil-mediated destruction of *Angiostrongylus cantonensis* transferred into the pulmonary artery of non-permissive hosts 105

YOUNG A.S., see Dolan T.T. *et al.*

YUI M.A., see Bayne C.J. *et al.*